

F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			

EXISTING SIGNALS

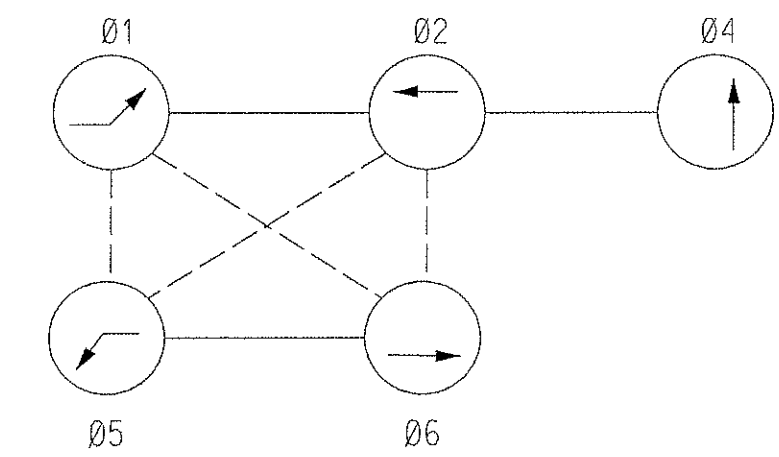
1,2,3, 6,7,8	4,5, 9,10,13
12"	12"

EXISTING SIGNS

15,16, 18,19,21	14a, 14b 17a, 17b	11,12	20
R3-5L 30" x 36"		12"	R3-5L 30" x 36"
22	23	24	

PROPOSED SIGNALS

PROPOSED SIGNS



PHASING NOTES:

- PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
- PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

EXISTING RIGHT
OF WAY LINE

TO AUTH PL

EXISTING POWER POLE
TO BE RELOCATED.

EXISTING POWER POLE
TO BE RELOCATED.

EXISTING RIGHT
OF WAY LINE

EXISTING POWER POLE
TO BE RELOCATED.

GENERAL NOTES

115 FEET OF 2 INCH SCHEDULE 80 CONDUIT TO
HAND HOLE ON SIGNAL TS-3796-A SHEET NO.---

- D.O. DENOTES DELAY OUTPUT LOOP DETECTORS.
- PAVEMENT MARKINGS ARE NOT TO BE INSTALLED UNTIL LOOP DETECTORS AND CONDUIT INSTALLATION ARE COMPLETE.
- THE CONTRACTOR SHALL CONFIRM GEOMETRICS PRIOR TO THE INSTALLATION OF THE SIGNAL EQUIPMENT.
- PAVEMENT MARKING DETAILS ARE PROPOSED AND SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS.
- SEE PAVEMENT MARKING SHEET FOR ADDITIONAL STRIPING.
- STREET NAME AND ROUTE MARKER SIGNS ARE TO BE INSTALLED PARALLEL TO THE ROADWAY
- ALL SIGNAL EQUIPMENT TO BE INSTALLED TO FINAL GRADE.
- ALL UNDER GROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL NOTIFY MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

REVISIONS	APPROVALS
	CHIEF, DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY



MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

MD 5 (BRANCH AVENUE) AT
AUTH ROAD / I-95 S. ON RAMP

LOG MILE: 16.000512.17

DRAWN BY: T. MANK
CHK. BY: W.F. FITCH
SCALE: 1"=20'
DATE: MAY 20, 1992

F.A.P. NO.
S.H.A. NO.
COUNTY

SEE TITLE SHEET
PRINCE GEORGE'S

TS NO.
594

SHEET NO.
OF

MD 5 IS ASSUMED TO RUN
IN A NORTH SOUTH DIRECTION

TO MD 458

POWER SOURCE
PEPCO
822359-4197

TO MD 331

TO MD 331

TO MD 331

TO MD 331

TO MD 331

TO MD 331

TO MD 331

TO MD 331

TO MD 331

TO MD 331

TO MD 331

TO MD 331

NOTE:
SEE PAVEMENT MARKING PLANS FOR
PAVEMENT MARKING LOCATIONS AND DETAILS

CONSTRUCTION DETAILS

- REPLACE EXISTING SIGNAL HEAD
WITH BLACK-FACED.

EXISTING GEOMETRICS
PROPOSED GEOMETRICS

LEGEND OF UTILITIES

A	A	AERIAL
G	G	GAS MAIN
W	W	WATER MAIN
S	S	SEWER MAIN
E	E	ELECTRIC CABLES
T	T	TELEPHONE CABLES
C	C	CABLE TELEVISION

